

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	US-5089862-\$.DID. OR US-5335143-\$.DID. OR US-5419780-\$.DID. OR US-5861703-\$.DID. OR US-5921757-\$.DID. OR US-6008126-\$.DID. OR US-6020257-\$.DID. OR US-6318886-\$.DID. OR US-6440212-\$.DID. OR US-6457654-\$.DID. OR US-6481874-\$.DID.	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:06
S2	1	"20030075615"	US-PGPUB; USPAT	OR	OFF	2004/10/06 15:50
S3	1	"20010030866"	US-PGPUB; USPAT	OR	OFF	2004/10/06 15:51
S4	13	(US-5089862-\$.DID. OR US-5335143-\$.DID. OR US-5419780-\$.DID. OR US-5861703-\$.DID. OR US-5921757-\$.DID. OR US-6008126-\$.DID. OR US-6020257-\$.DID. OR US-6318886-\$.DID. OR US-6440212-\$.DID. OR US-6457654-\$.DID. OR US-6481874-\$.DID.) or "20030075615" or "20010030866"	US-PGPUB; USPAT	OR	OFF	2004/10/06 15:51
S5	4	US-4763225-\$.DID. OR US-5008582-\$.DID. OR US-5861703-\$.DID. OR US-6252726-\$.DID.	US-PGPUB; USPAT	OR	OFF	2004/10/06 15:52
S6	16	((US-5089862-\$.DID. OR US-5335143-\$.DID. OR US-5419780-\$.DID. OR US-5861703-\$.DID. OR US-5921757-\$.DID. OR US-6008126-\$.DID. OR US-6020257-\$.DID. OR US-6318886-\$.DID. OR US-6440212-\$.DID. OR US-6457654-\$.DID. OR US-6481874-\$.DID.) or "20030075615" or "20010030866") or (US-4763225-\$.DID. OR US-5008582-\$.DID. OR US-5861703-\$.DID. OR US-6252726-\$.DID.)	US-PGPUB; USPAT	OR	OFF	2004/10/06 15:56
S7	248	piezoelectric and "362".clas.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:11

S8	58	piezoelectric and "362".clas. and led	US-PGPUB; USPAT	OR	OFF	2004/10/06 15:56
S9	155	piezoelectric and "362".clas. and (heat\$5 or cool\$5)	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:12
S10	6	piezoelectric with (heat\$5 or cool\$5) and "362".clas.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:14
S11	326	piezoelectric with (heat\$5 or cool\$5) and light and LED	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:19
S12	5193	piezoelectric with (heat\$5 or cool\$5)	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:15
S13	1	"62072149"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/06 16:19
S14	5	arik-mehmet.in.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:47
S15	1	wetzel-todd.in.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:47
S16	6	saddoughi.in.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:49
S17	6	boespflug.in.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:49
S18	36	petroski.in.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:50
S19	20	petroski.in. and light	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:50
S20	1	petroski.in. and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:50
S21	450	362/92	US-PGPUB; USPAT	OR	OFF	2004/10/07 10:23
S22	20	362/92 and led	US-PGPUB; USPAT	OR	OFF	2004/10/07 10:24
S23	108	362/126	US-PGPUB; USPAT	OR	OFF	2004/10/07 10:24
S24	3	362/126 and led	US-PGPUB; USPAT	OR	OFF	2004/10/07 10:25
S25	2084	362/294	US-PGPUB; USPAT	OR	OFF	2004/10/07 10:26
S26	263	362/294 and led	US-PGPUB; USPAT	OR	OFF	2004/10/07 10:26
S27	7	362/294 and piezo	US-PGPUB; USPAT	OR	OFF	2004/10/07 10:29
S28	17	362/294 and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:20
S29	4	362/373 and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:22

S30	1309	310/311	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:22
S31	989	310/311 and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:22
S32	368	310/311 and piezoelectric and (led or light)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:22
S33	193	310/311 and piezoelectric and (led or light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:39
S34	2882	310/328 and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:29
S35	427	310/328 and piezoelectric and (led or light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:39
S36	105	310/328 and piezoelectric and (led) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:34
S37	27	310/322 and piezoelectric and (led) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S38	12	310/325 and piezoelectric and (led) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S39	2	310/343 and piezoelectric and (led) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S40	27	310/346 and piezoelectric and (led) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S41	0	310/346 and piezoelectric and (led with light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S42	0	310/343 and piezoelectric and (led with light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S43	0	310/325 and piezoelectric and (led with light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S44	0	310/325 and piezoelectric and (led with light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S45	3	310/322 and piezoelectric and (led with light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:38
S46	11	310/328 and piezoelectric and (led with light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:39
S47	5	310/311 and piezoelectric and (led with light) and (cool\$4 or heat\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:39
S48	9	("4363991"   "5758823"   "5957413"   "6056204"   "6109566"   "6123145"   "6394363"   "6405934"   "6460778"   "2001/0022024").PN.	USPAT	OR	OFF	2004/10/07 12:31

S49	15	US-3974418-\$.DID. OR US-4270071-\$.DID. OR US-4490649-\$.DID. OR US-4503358-\$.DID. OR US-4644226-\$.DID. OR US-5006752-\$.DID. OR US-5008582-\$.DID. OR US-5130912-\$.DID. OR US-5355054-\$.DID. OR US-5458505-\$.DID. OR US-5572083-\$.DID. OR US-5621266-\$.DID. OR US-5651609-\$.DID. OR US-5801493-\$.DID. OR US-5861703-\$.DID. OR US-6081070-\$.DID.	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:43
S50	4	US-6511209-\$.DID. OR US-5861703-\$.DID. OR US-5136489-\$.DID. OR US-4630182-\$.DID.	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:43
S51	18	(US-3974418-\$.DID. OR US-4270071-\$.DID. OR US-4490649-\$.DID. OR US-4503358-\$.DID. OR US-4644226-\$.DID. OR US-5006752-\$.DID. OR US-5008582-\$.DID. OR US-5130912-\$.DID. OR US-5355054-\$.DID. OR US-5458505-\$.DID. OR US-5572083-\$.DID. OR US-5621266-\$.DID. OR US-5651609-\$.DID. OR US-5801493-\$.DID. OR US-5861703-\$.DID. OR US-6081070-\$.DID.) or (US-6511209-\$.DID. OR US-5861703-\$.DID. OR US-5136489-\$.DID. OR US-4630182-\$.DID.)	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:43
S52	2	US-5785418-\$.DID. OR US-6517221-\$.DID.	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:43

S53	20	((US-3974418-\$.DID. OR US-4270071-\$.DID. OR US-4490649-\$.DID. OR US-4503358-\$.DID. OR US-4644226-\$.DID. OR US-5006752-\$.DID. OR US-5008582-\$.DID. OR US-5130912-\$.DID. OR US-5355054-\$.DID. OR US-5458505-\$.DID. OR US-5572083-\$.DID. OR US-5621266-\$.DID. OR US-5651609-\$.DID. OR US-5801493-\$.DID. OR US-5861703-\$.DID. OR US-6081070-\$.DID.) or (US-6511209-\$.DID. OR US-5861703-\$.DID. OR US-5136489-\$.DID. OR US-4630182-\$.DID.)) or (US-5785418-\$.DID. OR US-6517221-\$.DID.)	US-PGPUB; USPAT	OR	OFF	2004/10/07 13:04
S54	367	current adj generator and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 13:05
S55	109	current adj generator and piezoelectric and (cool\$5 or heat\$5)	US-PGPUB; USPAT	OR	OFF	2004/10/07 13:12
S56	1	"62149158"	US-PGPUB; USPAT; JPO	OR	OFF	2004/10/07 13:14
S57	1	"20040190305"	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:31
S58	1	"20040190305" and axial	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:36
S59	0	"vortex adj generator"	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:36
S60	21	current with vortex with generator	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:41
S61	15	current with vortex with generator and air	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:42
S62	3	current with (vortex and air) and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:44
S63	171	current with (vortex and air)	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:46
S64	45	current with (vortex and air) and fan	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:48
S65	2715	vortex adj flow	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:48
S66	223	vortex adj flow and fan and cool\$5	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:49

S67	3	vortex adj flow and fan and cool\$5 and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:49
S68	20	vortex adj flow and cool\$5 and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 14:49
S69	37	synthetic adj jet\$3 and piezoelectric	US-PGPUB; USPAT	OR	OFF	2004/10/07 16:27
S70	9	("4363991"   "5758823"   "5957413"   "6056204"   "6109566"   "6123145"   "6394363"   "6405934"   "6460778"   "2001/0022024").PN.	USPAT	OR	OFF	2004/10/07 16:33
S71	35	("1485715"   "1878088"   "2498990"   "2591083"   "2812636"   "3058014"   "3361067"   "3985344"   "4131505"   "4171852"   "4206831"   "4363991"   "4369857"   "4465234"   "4516747"   "4533255"   "4548240"   "4568265"   "4635749"   "4667877"   "4693201"   "4697769"   "4798190"   "4802642"   "4930701"   "4957783"   "5040560"   "5119840"   "5121463"   "5199856"   "5203362"   "5346745"   "5365490"   "5395592"   "5429302").PN.	USPAT	OR	OFF	2004/10/07 16:36

S72	107	("0737613"   "1510617"   "2027310"   "2176657"   "2468430"   "3160528"   "3629009"   "3871920"   "3909302"   "3963519"   "3975210"   "4052534"   "4060670"   "4063826"   "4112198"   "4118544"   "4139679"   "4177327"   "4180624"   "4189526"   "4211830"   "4221644"   "4262062"   "4269906"   "4310604"   "4400447"   "4450211"   "4505996"   "4517259"   "4521497"   "4525439"   "4554226"   "4560626"   "4626482"   "4640874"   "4648807"   "4649090"   "4687714"   "4816354"   "4855195"   "4857885"   "4894295"   "4908281"   "4913983"   "4938742"   "4943750"   "4950561"   "5011380"   "5066204"   "5069986"   "5085562"   "5183222"   "5191274"   "5213910"   "5258239"   "5304431"   "5325880"   "5328777"   "5354625"   "5356729"   "5362577"   "5387477"   "5398011"   "5411644"   "5417235"   "5429885"   "5434016"   "5439758"   "5449569"   "5458505"   "5486429"   "5506067"   "5529465"   "5532086"   "5536590"   "5560999"   "5563004"   "5567284"   "5569551"   "5571630"   "5619177"   "5622482"   "5639568"   "5641585"   "5641588"   "5645952"   "5650241"   "5665481"   "5691074"   "5691075"   "5712052"   "5721064"   "5730587"   "5733677"   "5753384"   "5758823"   "5776625"   "5786980"   "5837394"   "5861703"   "5888664"   "5916704"   "5919582"   "6033191"   "6059583"   "6068944"   "6087029").PN.	USPAT	OR	OFF	2004/10/07 16:39
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S73	2	"3464672".pn.",3056589".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/07 16:42
S74	23	("2578505"   "3056589"   "3118979"   "3464672"   "3544733"   "3753886"   "3946829"   "4071225"   "4339247"   "4369100"   "4433916"   "4620917"   "4654546"   "4673512"   "4747920"   "4885783"   "4914256"   "4983189"   "5087379"   "5130031"   "5144146"   "5164094"   "5192450").PN.	USPAT	OR	OFF	2004/10/07 16:46
S75	26	("4171852"   "4180377"   "4261689"   "4406323"   "4450505"   "4495947"   "4501319"   "4941398"   "5034688"   "5087175"   "5121290"   "5395592"   "5402312"   "5742954"   "5861703"   "5894990"   "5931643"   "5953209"   "5988522"   "6059020"   "6123145"   "6315031"   "6343014"   "6356435"   "6405794"   "6457654").PN.	USPAT	OR	OFF	2004/10/07 17:01
S76	1	fluid adj current adj generator	US-PGPUB; USPAT	OR	OFF	2004/10/07 17:11
S77	12	"4406323".URPN.	USPAT	OR	OFF	2004/10/07 17:29
S78	5	"4590399".URPN.	USPAT	OR	OFF	2004/10/07 17:40
S79	6	channel and piezoelectric and synthetic adj jet and orifice	US-PGPUB; USPAT	OR	OFF	2004/10/07 17:40
S81	2	"6045240".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/17 17:28
S82	2	("4498851"   "4595338").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/17 19:23
S83	19	("4498851").URPN.	USPAT	OR	OFF	2005/02/17 19:23